

AF-TJH
A-72153/AJT/TJH
463031-97
F-P95105ND(US)

CERTIFICATE OF MAIL (37 CFR 1.8(a))

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: May 27, 2005.

by: 

Laura Lee Mosier

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Tatyana DUTOVA *et al.*

Serial No.: 10/601,238

Filed: June 20, 2003

For: Anisotropic Films Based On 1,8-Naphthoylene-1'2'-Benzimidazole Sulfonates And Lyotropic Liquid Crystal Systems And Methods For Making

Art Unit: 1756

Examiner: WU, Shean Chiu

Date: May 27, 2005

PETITION FOR EXTENSION OF PERIOD FOR RESPONSE

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.136(a), Applicant hereby petitions for an extension of 3-month(s) (from February 28, 2005 to May 28, 2005) within which to respond to the Office Action dated November 30, 2004.

A check in the amount of \$510.00 (\$510.00 for 3 month extension fee for small entity) is enclosed herewith to cover the extension fee.

Please charge any additional fees or credit any overpayment to our Deposit Account No. 50-2319 (Order No. A-72153/AJT/TJH (463031-97)).

Date: May 27, 2005

Respectfully submitted,

DORSEY & WHITNEY LLP



Tianjun Hou

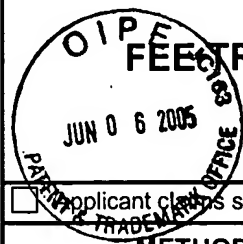
Reg. No. 51,821

05/07/2005 TBESHAH1 00000089 10601238

01 FC:2253

510.00 DP

Customer No. 32,940
Four Embarcadero Center, Suite 3400
San Francisco, CA 94111-4187
Telephone: 650-494-8700
1089131



FEE TRANSMITTAL SHEET (FY 2005)

☐ Applicant claims small entity status (see 37 C.F.R. 1.27)

METHOD OF PAYMENT (Check One)

☒ Check ☐ Credit Card ☐ Money Order

Deposit Account No.: **50-2319**

Deposit Account Name: **DORSEY & WHITNEY LLP**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge any additional fees or underpayments of fee(s) under 37 C.F.R. 1.16 and 1.17

☒ Credit any overpayments

☐ Other (please identify):

Extra Claim Fees

| Current Claims | Prior | Extra | Fee | Fee Paid |
|---------------------------|-------|-------|-----|----------|
| Total | 20 | x | \$ | \$ |
| Ind. | 3 | x | \$ | \$ |
| Multiple Dependent Claims | | x | \$ | \$ |
| Total (Extra Claims) | | | | \$ |

Petition Fee Under 37 CFR 1.17(f), (g), & (h)

Enclosed is a Petition filed under 37 CFR as indicated below:

☐ Petition Fee under 37 CFR 1.17(f) **Fee \$400**

§ 1.53(e) to accord a filing date.
§ 1.57(a) to accord a filing date.
§ 1.182 for decision on a question not provided for.
§ 1.183 to suspend the rules.
§ 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.
§ 1.174(b) to accord a filing date to an application under §1.740 for extension of patent term.

☐ Petition Fee under 37 CFR 1.17(g) **Fee \$200**

§ 1.12 for access to an assignment record.
§ 1.14 for access to an application.
§ 1.47 for filing by other than all inventors or person not the inventor.
§ 1.59 for expungement of information.
§ 1.103(a) to suspend action in an application.
§ 1.136(b) for review of a request for ext. of time when §1.136(a) not avail.
§ 1.295 for review of refusal to publish a statutory invention registration.
§ 1.296 to withdraw a req. for pub. after notice of intent to publish issued.
§ 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent.
§ 1.550(c) for request for ext. of time in *ex parte* reexam. proceedings.
§ 1.956 for request for ext. of time in *ex parte* reexam. proceedings.
§ 5.12 for expedited handling of foreign filing license.
§ 5.15 for changing the scope of a license.
§ 1.5.25 for retroactive license.

☐ Petition Fee under 37 CFR 1.17(h) **Fee \$130**

§ 1.19(g) to request documents in a form other than provided in this part.
§ 1.84 for accepting color drawings or photographs.
§ 1.91 for entry of a model or exhibit.
§ 1.102(d) to make an application special.
§ 1.138(c) to expressly abandon an application to avoid publication.
§ 1.313 to withdraw an application from issue.
§ 1.314 to defer issuance of a patent.

Complete if Known

Application No. 10/601,238
Filing Date June 20, 2003
First Inventor Tatyana DUTOVA
Group Art Unit 1756
Examiner Name WU, Shean Chiu
Atty. Docket Number A-72153/AJT/TJH (463031-97)

FEE CALCULATION (Continued)

3. ADDITIONAL FEES


| Large Entity Fee | Small Entity Fee | Fee Description | Fee paid |
|------------------|------------------|--|----------|
| 50 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 130 | 65 | Surcharge - Late nonprovisional filing fee or oath | |
| 180 | 180 | Submission of IDS | |
| 40 | 40 | Recording each patent assignment per property (times number of properties) | |
| 120 | 60 | Extension for reply within first month | |
| 450 | 225 | Extension for reply within second month | |
| 1,020 | 510 | Extension for reply within third month | 510 |
| 1,590 | 795 | Extension for reply within fourth month | |
| 2,160 | 1,080 | Extension for reply within fifth month | |
| 790 | 395 | Submission After Final 1.129 | |
| 500 | 250 | Notice of Appeal | |
| 500 | 250 | Filing a brief in support of an appeal | |
| 1,000 | 500 | Request for oral hearing | |
| 130 | 65 | Terminal Disclaimer Fee | |
| 800 | 400 | Design Issue Fee | |
| 790 | 395 | Request for Continued Examination (RCE) | |
| 130 | | Request for voluntary publication or republication | |
| 500 | 250 | Petition to Revive - unavoidable | |
| 1,500 | 750 | Petition to Revive - unintentional | |
| 200 | | Filing for patent term adjustment | |
| 400 | | Request for reinstatement of term reduced | |
| 1,120 | | Extension of term of patent | |

OTHER FEE
(specify)

Subtotal (Additional Fees)

Total Amount of Payment: \$510

Submitted by:

| | | |
|--|----------------------------------|---|
| CUSTOMER NUMBER 32940 | DORSEY & WHITNEY LLP | 4 Embarcadero Center, Suite 3400 San Francisco, CA 94111 |
| Name: Tianjun Hou | Phone No.: (650) 494-8700 | Fax No.: (650) 494-8771 |
| Signature:  | Reg. No.: 51,821 | Date: May 27, 2005 |